REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP ART UNIT 2841

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

) Confirmation No.: 2876
Applicant: PRASHER) Group Art Unit: 2841
Application No.: 10/811,597) Examiner: Tuan T. Dinh
Filing Date: March 29, 2004) RESPONSE TRANSMITTAL
For: COOLING AN INTEGRATED CIRCUIT DIE WITH COOLANT FLOW IN A MICROCHANNEL AND A THIN FILM THERMOELECTRIC COOLING DEVICE IN THE MICROCHANNEL	 INTEL Docket No.: P18285 PTO Customer Number 28062 Buckley, Maschoff & Talwalkar LLC Attorneys for Intel Corporation 50 Locust Avenue New Canaan, CT 06840

Mail Stop AF (via EFS) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

- 1. Response to Final Office Action mailed January 15, 2008.
- 2. While no fees are believed due in conjunction with this response, the Commissioner is hereby authorized to charge and credit Deposit Account No. <u>50-1852</u> as described below. A duplicate copy of this sheet is enclosed.
 - i. \boxtimes Credit any overpayment.
 - ii. Charge any additional fees required under 37 CFR 1.16 and 1.17

Application Serial No.: 10/811,597 Docket No.: P18285

Respectfully submitted,

February 26, 2008 Date

/Nathaniel Levin/ Nathaniel Levin Registration No. 34,860 Buckley, Maschoff & Talwalkar LLC Attorneys for Intel Corporation 50 Locust Avenue New Canaan, CT 06840 (203) 972-3460